

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	22	("1896307"   "1918457"   "2033859"   "2466360"   "2899255"   "20010044992"   "4651713"   "6148813"   "6643900"   "6789861").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/07 13:55
S2	6	("1896307").URPN.	USPAT	OR	ON	2007/02/07 13:57
S3	15	("1896307"   "1918457"   "20010044992"   "2033859"   "2466360"   "2899255"   "4651713"   "6148813"   "6643900"   "6789861").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 13:58
S4	5	("2644588"   "2911276"   "4872734").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 13:58
S5	2	("6789861").URPN.	USPAT	OR	ON	2007/02/07 13:59
S6	19	("20040003726"   "20040069299"   "20040112371"   "20040261785"   "3115395"   "3427244"   "3567504"   "3936627"   "4651713"   "5393440"   "5486052"   "5965253"   "6148813"   "6789861"   "6854379"   "6938617").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 13:59
S7	75	("0878434"   "1206730"   "1772534"   "1896307"   "1946532"   "1960365"   "1961391"   "1974830"   "1997432"   "1998343"   "2011189"   "2033792"   "2033859"   "2088957"   "2095811"   "2157608"   "2168172"   "2207115"   "2225991"   "2265421"   "2299885"   "2307233"   "2420173"   "2466360"   "2486564"   "2724630"   "2804068"   "2806467"   "2873150"   "2899255"   "3106202"   "3195970"   "3288302"   "3550580"   "3664716"   "3877767"   "3976000"   "4194495"   "4447095"   "4651713").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:00

S8	5	("1998343").URPN.	USPAT	OR	ON	2007/02/07 14:04
S9	6	("1997432").URPN.	USPAT	OR	ON	2007/02/07 14:06
S10	25	("1930773"   "1997432"   "2169763"   "2352345"   "2875016"   "3450025"   "4651713"   "4848217"   "4922079"   "4942862"   "5404800"   "5447146"   "5507398"   "5651597"   "5775209"   "5927267"   "6097981"   "D389374"   "D401112").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:09
S11	9	("3450025").URPN.	USPAT	OR	ON	2007/02/07 14:10
S12	5	("3450025"   "4432334"   "4569279"   "5299931").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:11
S13	4	("3200806"   "4510855"   "5165385").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 08:55
S14	19	("3200806").URPN.	USPAT	OR	ON	2007/02/07 14:13
S15	9	("5299931").URPN.	USPAT	OR	ON	2007/02/07 14:14
S16	9	("5490452").URPN.	USPAT	OR	ON	2007/02/07 14:14
S17	5	("3450025"   "4432334"   "4569279"   "5299931").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:15
S18	29	("0747700"   "1058288"   "1102649"   "1345119"   "1386643"   "2144378"   "2323916"   "2376640"   "2501104"   "2614514"   "2920177"   "2923229"   "2986138"   "3613553"   "3624741"   "4223818").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:16
S19	3	("2986138").URPN.	USPAT	OR	ON	2007/02/07 14:17
S20	17	("2740395"   "2986138"   "2996597"   "3258001"   "3512515"   "3696800"   "3967613"   "4281633"   "4932390"   "5099821"   "5355867"   "5456163").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:17
S21	4	("5983882").URPN.	USPAT	OR	ON	2007/02/07 14:18

S22	24	("1102392"   "1694211"   "1986035"   "20010017131"   "2047979"   "2455154"   "2573115"   "2781037"   "3048162"   "3101080"   "3386430"   "5458053"   "5884554"   "5983882").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:19
S23	2	("3048162").URPN.	USPAT	OR	ON	2007/02/07 14:48
S24	10	("3048162"   "5163359"   "5213075"   "5452706"   "5458053"   "5884554"   "5931148"   "5970971"   "6357434").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:50
S25	24	("1102392"   "1694211"   "1986035"   "20010017131"   "2047979"   "2455154"   "2573115"   "2781037"   "3048162"   "3101080"   "3386430"   "5458053"   "5884554"   "5983882").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:51
S26	2	("2047979").URPN.	USPAT	OR	ON	2007/02/07 14:52
S27	24	("1102392"   "1694211"   "1986035"   "20010017131"   "2047979"   "2455154"   "2573115"   "2781037"   "3048162"   "3101080"   "3386430"   "5458053"   "5884554"   "5983882").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:53
S28	9	("2781037").URPN.	USPAT	OR	ON	2007/02/07 14:55
S29	12	("1102392"   "2781037"   "3276440"   "3791370"   "4699120"   "4996969"   "5253634"   "5797386"   "5809991").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:57
S30	21	("2386815"   "2531684"   "2541528"   "2996597"   "3088395"   "3121386"   "3151609"   "3398733"   "3404672"   "3683791"   "3943837"   "4034662").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:58
S31	12	("0124296"   "2638888"   "2780215"   "2806463"   "2943557"   "3455233").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:59
S32	13	("3455233").URPN.	USPAT	OR	ON	2007/02/07 15:00
S33	8	("2638888").URPN.	USPAT	OR	ON	2007/02/07 15:03

S34	4	("3121386").URPN.	USPAT	OR	ON	2007/02/07 15:06
S35	13	("5253634").URPN.	USPAT	OR	ON	2007/02/07 15:07
S36	5	("3088395").URPN.	USPAT	OR	ON	2007/02/07 15:13
S37	18	("6363925").URPN.	USPAT	OR	ON	2007/02/07 15:16
S38	13	("1986035"   "2967023"   "3828759"   "3834370"   "4548193"   "4622945"   "4683867"   "4909137"   "5099821"   "5179932"   "5279277").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 15:20
S39	4	("5458053").URPN.	USPAT	OR	ON	2007/02/07 15:21
S40	14	("3298301"   "3785275"   "5458053"   "5471916"   "5582094"   "5617779"   "5666940"   "5720272"   "5865099"   "6119679"   "6131505"   "6257130"   "6776084").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 15:23
S41	5	("2804068").URPN.	USPAT	OR	ON	2007/02/07 15:33
S42	129	sliding adj shelv\$6	US-PGPUB; USPAT	OR	ON	2007/05/14 08:56
S43	261	slid\$5 adj shelv\$6	US-PGPUB; USPAT	OR	ON	2007/05/14 09:27
S44	5	("4010341"   "4038968"   "4089322"   "4132216"   "4323110").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 09:13
S45	17	("1173720"   "2601765"   "2695115"   "2701746"   "2855762"   "3306068"   "3439665"   "3593538"   "3628447"   "3696630").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 09:14
S46	16	("3088396"   "3115719"   "3170541"   "3186185"   "3261650"   "3306068"   "3369375"   "3392544").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 09:15
S47	19	("3306068").URPN.	USPAT	OR	ON	2007/05/14 09:16

S48	224	384/19.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/14 09:46
S49	99	312/334.17,334.18.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/14 10:09
S50	6	("4469384"   "4610487"   "4653821"   "5020869"   "5181781"   "5242221").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 09:51
S51	217	312/334.12,334.13.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/14 10:09
S52	13	("2545269").URPN.	USPAT	OR	ON	2007/05/14 10:14
S53	38	("0107398"   "0129612"   "0344132"   "1109734"   "1440484"   "2044661"   "2251753"   "2545269"   "2643395"   "2729499"   "2784027"   "2797828"   "2867471"   "2870459"   "3006487"   "3165367"   "3726422"   "3888539"   "3896742"   "3934924"   "4002385"   "4305695").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 10:56
S54	2	("6017373").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/14 10:56
S55	639	312/304,306.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/23 19:47
S56	1204	312/334.8,334.9,334.4,321.5,321,408,410.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/23 19:51
S57	1042	312/334.8,334.9,334.4,321.5,321,408,410.ccls.	USPAT	OR	ON	2008/05/23 19:52
S58	7	("321078").URPN.	USPAT	OR	ON	2008/05/23 19:54
S59	43	("0321078"   "1524767"   "2420011"   "2566186"   "2648583"   "2650789"   "2655422"   "2809085"   "2856450"   "3146048"   "3218112"   "3220364"   "3239298"   "3295905"   "3728662"   "3759475").PN. OR ("4258967").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/23 19:56

S60	6	("2566186").URPN.	USPAT	OR	ON	2008/05/23 19:58
S61	27	("0375158"   "0859860"   "1356085"   "2233796"   "2303067"   "2372544"   "2548204"   "2566186"   "2926879"   "3144232"   "3527356").PN. OR ("4217013"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/23 19:59
S62	1	("2372544").URPN.	USPAT	OR	ON	2008/05/23 20:01
S63	10	("0402377"   "4217013"   "4258967"   "4925258").PN. OR ("5226714").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/23 20:04
S64	57	("0321078"   "0651739"   "0721992"   "0729180"   "0737580"   "0876235"   "1015722"   "2223074"   "2266870"   "2333967"   "2466033"   "2889924"   "3311438"   "3375051"   "3463343"   "3586410"   "3803667"   "4343244"   "4460145"   "4466309"   "4662690"   "4723680"   "4725108"   "4986616"   "5037163"   "5209555"   "5215364"   "5226714"   "5230554"   "5385399"   "5570941").PN. OR ("6039422"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/23 20:06
S65	3	("729180").URPN.	USPAT	OR	ON	2008/05/23 20:07
S66	12	("20050248245"   "2286372"   "2492697"   "2566186"   "2716583"   "3929387"   "4842348"   "6234595").PN. OR ("7156244").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/23 20:15
S67	4	("1045557").URPN.	USPAT	OR	ON	2008/05/23 20:26
S68	1	("1078715").URPN.	USPAT	OR	ON	2008/05/23 20:30
S69	0	("1179817").URPN.	USPAT	OR	ON	2008/05/23 20:33
S70	1	("1227705").URPN.	USPAT	OR	ON	2008/05/23 20:35
S71	2	("1687772").URPN.	USPAT	OR	ON	2008/05/23 20:44

S72	3	("1851183").URPN.	USPAT	OR	ON	2008/05/23 20:49
S73	2	("2048212").URPN.	USPAT	OR	ON	2008/05/23 20:58
S74	1	("2090353").URPN.	USPAT	OR	ON	2008/05/23 21:03
S75	30	("1346426"   "1473817"   "1798875"   "2090353"   "2911276"   "3199683"   "3477677").PN. OR ("3677615"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/23 21:04
S76	14	("2277703"   "3572874"   "3677615"   "3712698"   "3716284"   "4138176"   "4147393"   "4232921"   "4333690").PN. OR ("4566743").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/23 21:05
S77	0	("2682831").URPN.	USPAT	OR	ON	2008/05/23 21:21
S78	0	("2682831").URPN.	USPAT	OR	ON	2008/05/23 21:21
S79	10	("3316044").URPN.	USPAT	OR	ON	2008/05/23 21:30
S80	28	("2306266"   "2532342"   "2998290"   "3185116"   "3316044"   "3352431"   "3472573"   "3560069"   "3614187"   "3705699").PN. OR ("3822085").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/24 17:03
S81	6	("2998290").URPN.	USPAT	OR	ON	2008/05/24 17:05
S82	17	("3352431"   "3397934"   "3472573").PN. OR ("3614187"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/24 17:11
S83	18	("2860929"   "3044842"   "3096125"   "3180348"   "3347613"   "3614187"   "3672743").PN. OR ("3982802"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/24 17:13

S84	43	("2739864"   "2787381"   "3269548"   "3306693"   "3472573"   "3486804"   "3560069"   "3614187"   "3726580"   "3726581"   "3734589"   "3736037"   "3737209"   "3761153"   "3768883"   "3809450"   "3809451"   "3822085"   "3892453"   "3908681"   "4064887"   "4097098"   "4097099"   "4226490"   "4290660"   "4449765"   "5044666"   "5115822"   "5303997"   "5409309"   "5474378"   "5657878").PN. OR ("5860716").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/24 17:18
S85	7	("2739864").URPN.	USPAT	OR	ON	2008/05/24 17:19
S86	19	("2739864"   "4244546"   "4653821"   "4810045"   "5375922"   "5439283"   "5588729").PN. OR ("5664855"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/24 17:21
S87	36	("20030160552"   "20040104651"   "20050264146"   "20060226748"   "3104142"   "3139313"   "3574437"   "3658399"   "3675883"   "3697140"   "3750993"   "4176890"   "4244546"   "4278309"   "4501453"   "4564248"   "4863288"   "4927216"   "5039181"   "5257861"   "5349723"   "5359752"   "5549376"   "5664855"   "5746490"   "5823648"   "5842759"   "6302502"   "6324473"   "6367900"   "6733098"   "7090320"   "D270413"   "D442077").PN. OR ("7331644"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/24 17:21
S88	9	("3486804").URPN.	USPAT	OR	ON	2008/05/24 17:27
S89	16	("1841152"   "2541434"   "2772901"   "3472573"   "3560069"   "3614187").PN. OR ("3726581").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/24 17:29
S90	27	("3560069"   "3726580"   "3726581"   "3736037"   "3761153"   "3768883"   "3809450"   "3809451"   "3822085"   "3892453"   "4097099"   "4226490"   "4449765"   "5044666").PN. OR ("5474378").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/24 17:31
S91	17	("0493111"   "2124755"   "3137512"   "4036525"   "4577837"   "5409309"   "5474378").PN. OR ("5657878"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/24 17:38



S92	2847	312/351,311,228.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/24 18:05
S93	2789	312/351,311,228.1.ccls.	USPAT; USOCR	OR	ON	2008/05/24 18:05
S94	1543	312/351,311,228.1.ccls.	USPAT	OR	ON	2008/05/24 18:05
S95	1042	312/334.8,334.9,334.4,321.5,321,408,410.ccls.	USPAT	OR	ON	2008/05/24 18:06
S96	1466	312/351,311,228.1.ccls. not S95	USPAT	OR	ON	2008/05/24 18:06
S97	1466	312/351,311,228.1.ccls. not S95	USPAT	OR	ON	2008/05/24 18:06
S98	451	312/311.ccls.	USPAT	OR	ON	2008/05/24 18:12
S99	1097	312/351.ccls.	USPAT	OR	ON	2008/05/24 18:15
S100	1520	312/351,311.ccls.	USPAT	OR	ON	2008/05/24 18:18
S101	28	312/351.ccls. and 312/311.ccls.	USPAT	OR	ON	2008/05/24 18:18

5/25/08 9:35:00 AM

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